

Fig. 1A

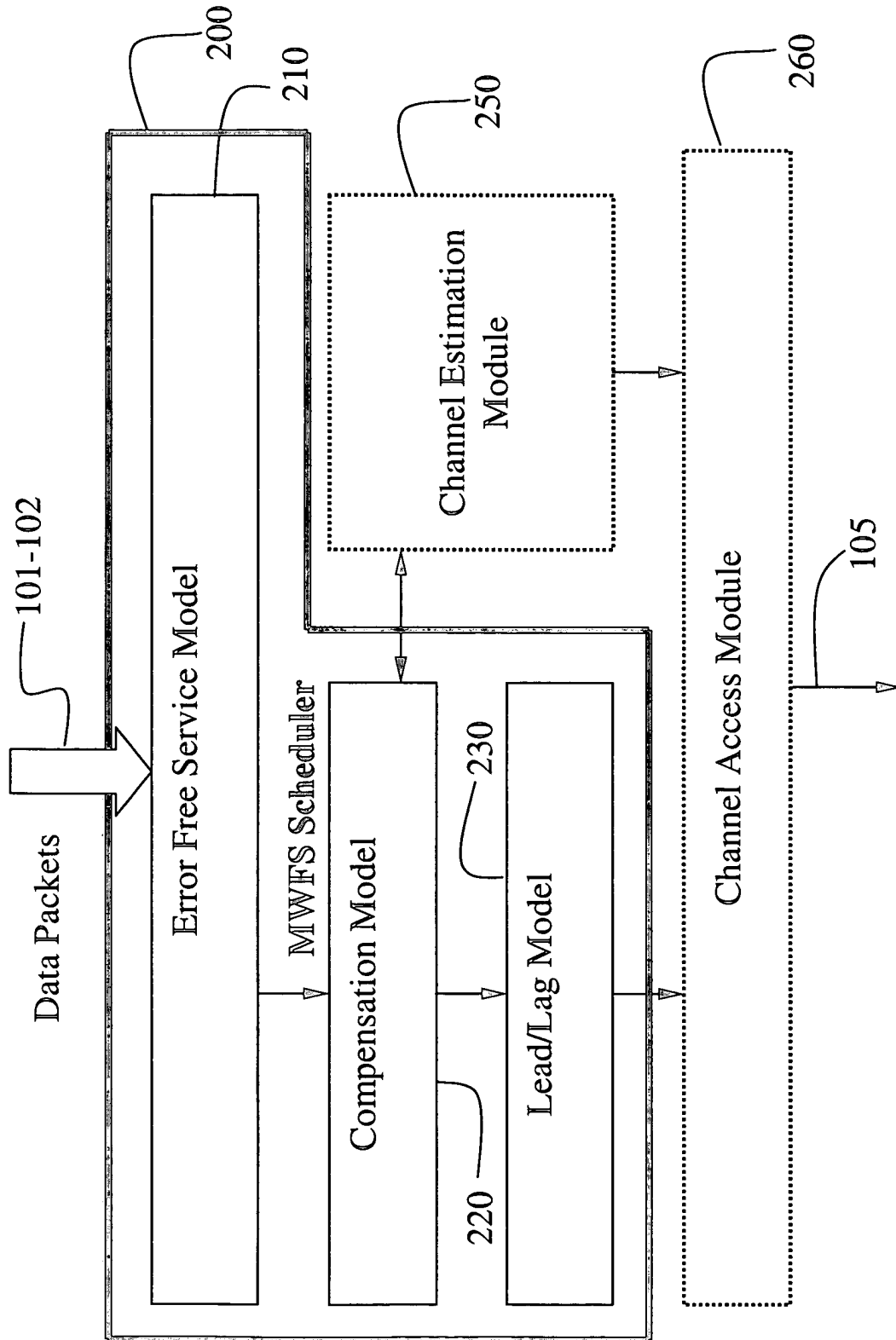


Fig. 1B

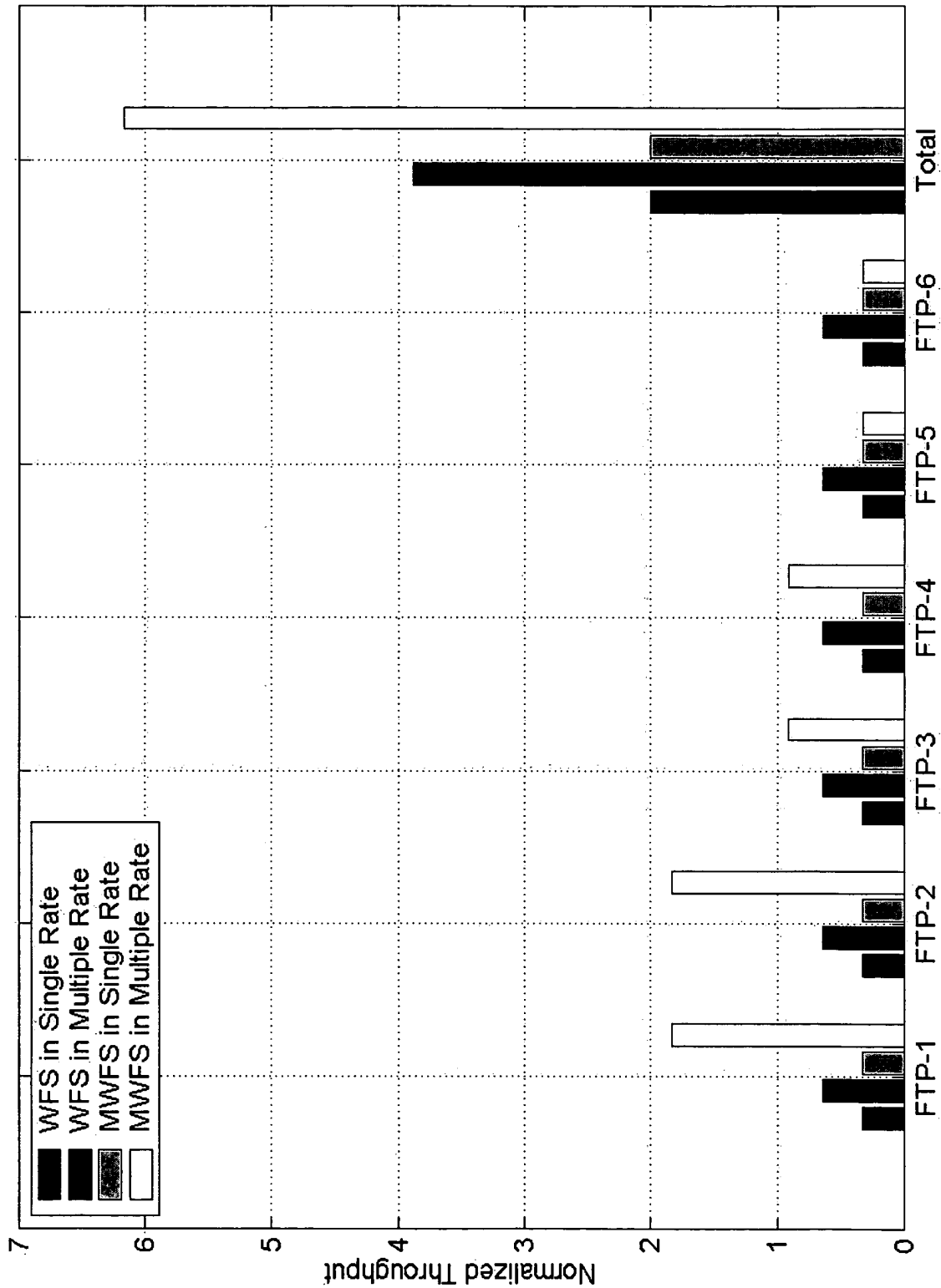


Fig. 2

SCHEDULING PACKET FLOWS IN MULTI-RATE WIRELESS LOCAL AREA NETWORKS

Inventor(s): Gu et al.

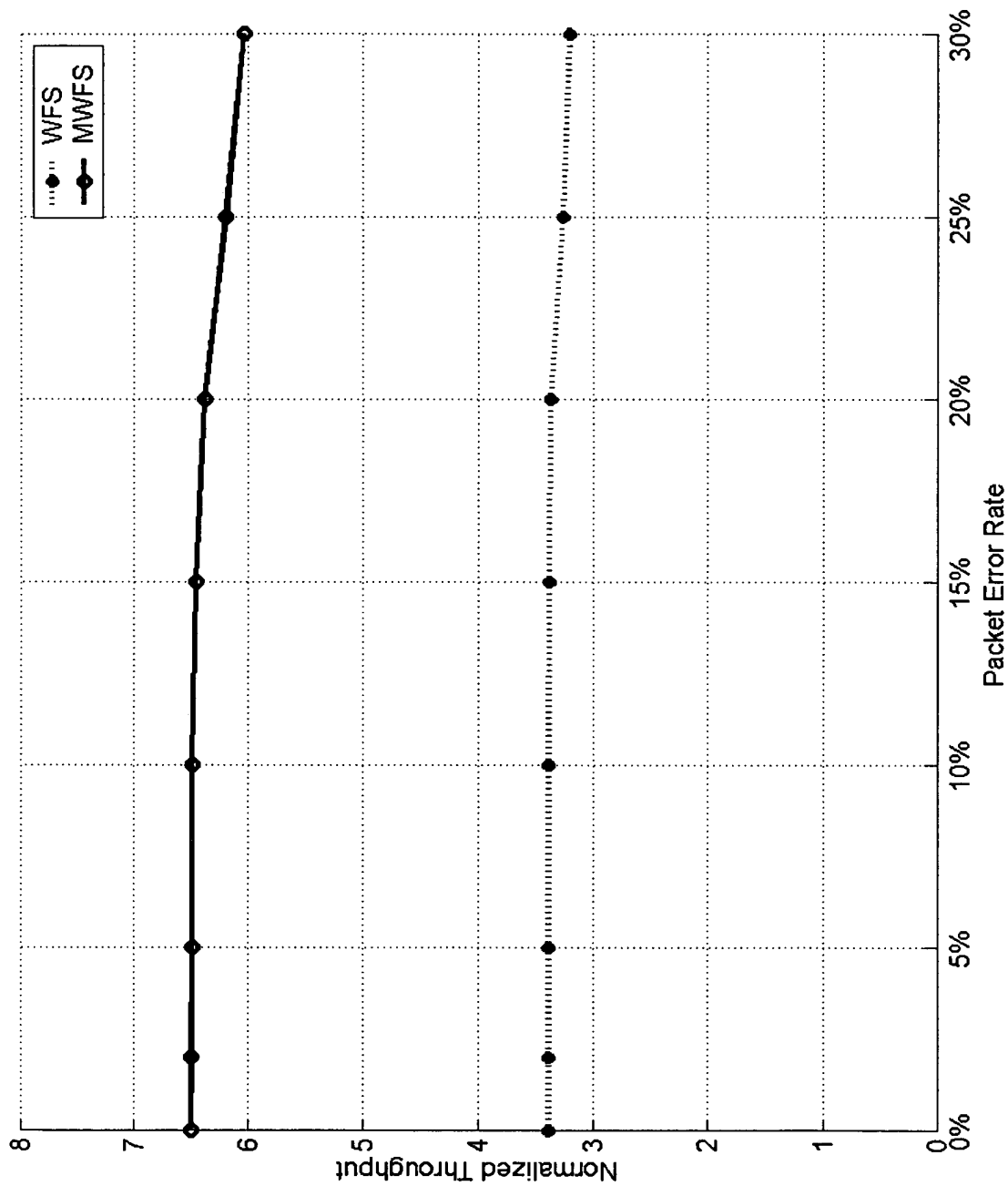
Attny. Docket: MERL-1527

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4 of 7 Drawing Sheets

Traffic Sources	$Delay^{avg}$		$Delay^{max}$		$Delay^{dev}$		$Buffer^{avg}$	
	WFS	MWFS	WFS	MWFS	WFS	MWFS	WFS	MWFS
MMPP-1	2.068	2.393	17.200	17.571	2.435	1.857	13.400	13.429
MMPP-2	1.381	0.361	13.200	2.143	1.709	0.311	12.600	7.268
Poisson-1	0.719	0.913	6.800	7.857	0.864	0.985	5.404	6.143
Poisson-2	0.588	0.269	6.000	1.000	0.725	0.212	5.210	4.000
CBR-1	11.464	12.166	52.800	54.286	10.935	11.076	61.638	61.143
CBR-1	8.935	0.347	56.800	2.000	11.116	0.259	68.107	7.429

Fig. 3

*Fig. 4*

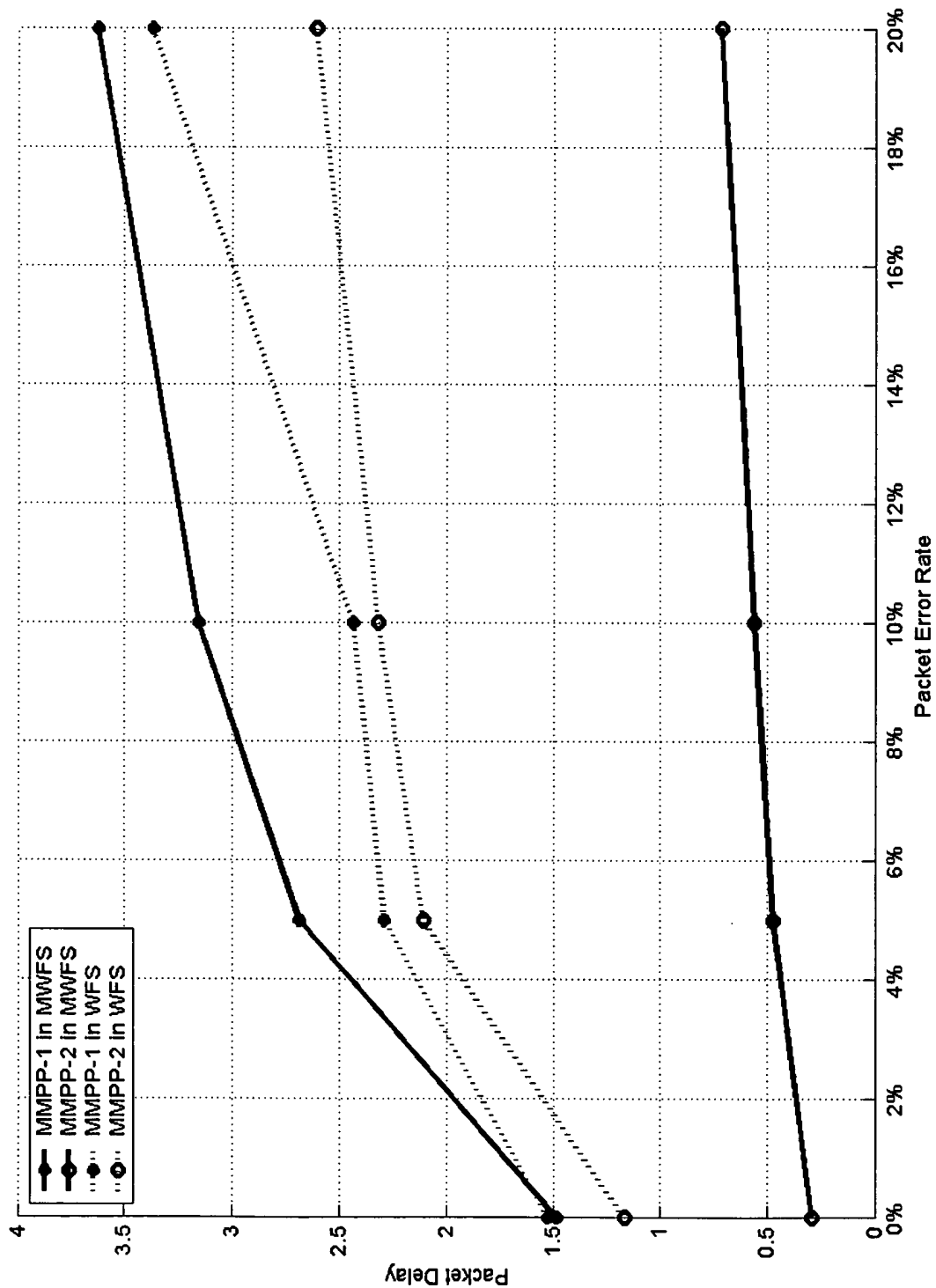


Fig. 5

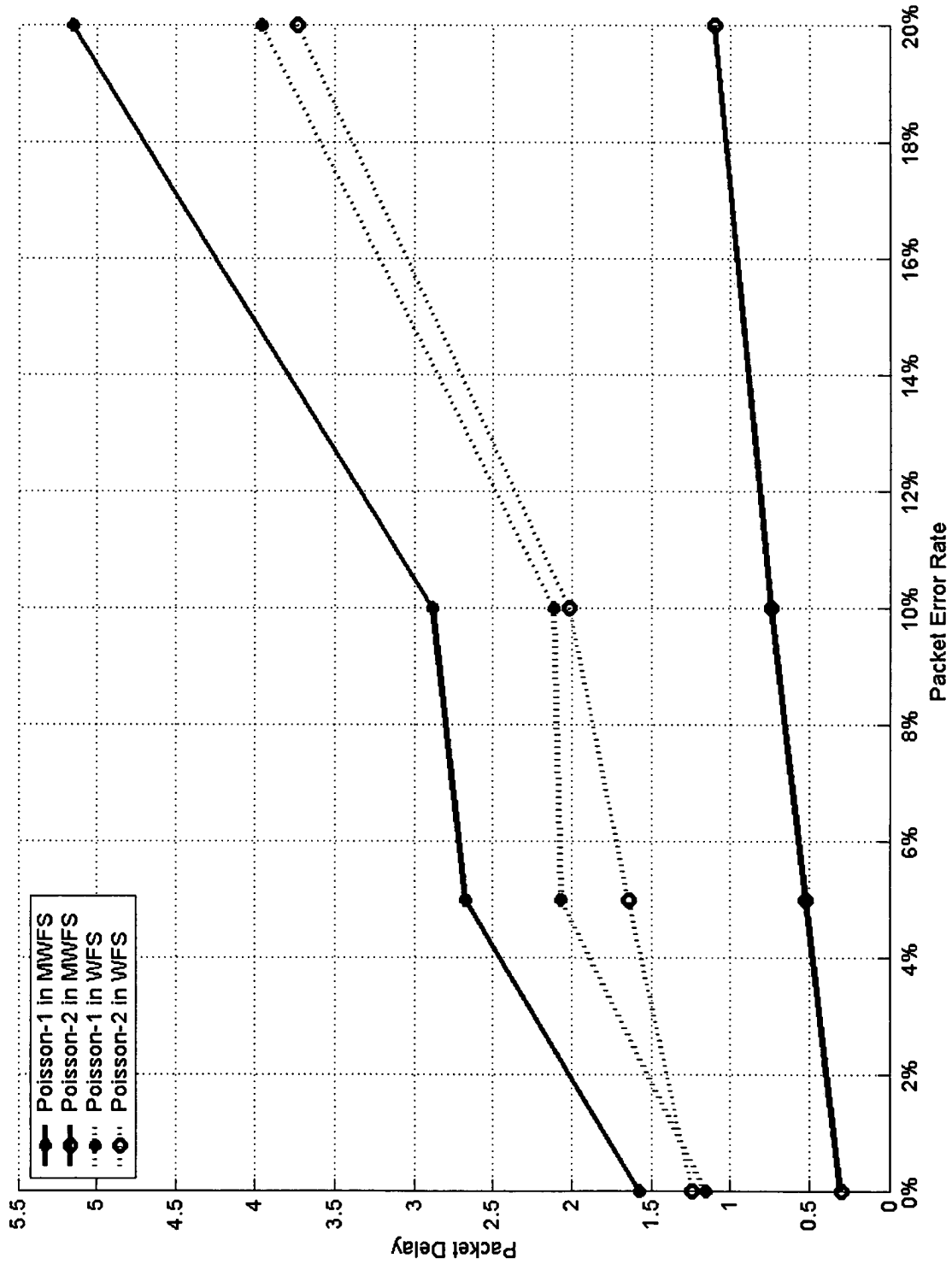


Fig. 6